PREPARATION OF ABSTRACT FOR ISTP33

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*Keywords: Heat transfer, Experiment, CFD, Vortex, Turbulent flow* (*five words in maximum*)

#### INTRODUCTION

This guide has been prepared for authors of abstracts to be presented at the ISTP33. Authors are requested to follow these guidelines to achieve uniformity in the presentation of the proceedings. The PDF file of the abstract should be submitted by March 31, 2023, via EasyChair, using the link:

https://easychair.org/conferences/?conf=istp33

Each accepted abstract must have at least one paid regular or student early-bird registration before August 31st, 2023, to ensure that their presentation is included in the Conference Program. The abstract summarizes key findings in your study. The purpose, methods, results, and main conclusions of your study should be clearly and briefly described in the abstract.

Please feel free to contact us at istp33\_info@istp33.jp, if you have any questions about this symposium.

#### INSTRUCTION FOR PREPARING THE ABSTRACT

Basically, it recommends to using this template document for preparing the abstract. The overall length of an abstract must be **1 page only**. Type the textsingle-spaced in two columns only. Abstract should have the following structure: Title, Name(s) of author(s) and affiliation(s), main text, and references. Equations, figures, and tables may be included if necessary.

**Fonts**

Title: 11 point Arial or Helvetica, bold, all capitals.

Author: 10 point Arial or Helvetica.

Affiliation: 10 point Times New Roman or Times, lower case.

Keywords: 10 point Times New Roman or Times, *italic and*

*underlined***.**

Main text: 10 point Times New Roman or Times.

#### REFERENCES

1. Jonsson, G.R., Lalot, S., Palsson, O.P. and Desmet, B. (2007): “Use of extended Kalman filtering in detecting fouling in heat exchangers”. *International Journal of Heat and Mass Transfer,* Vol. 50, pp. 2643-2655.

**In case of including equations, figures, and tables**

**Units and Equations**

All data in tables and figures should be reported in **SI units**. Equations should be typed. In the text, equation should be referred to as Eq.(1). Align left for each equation as:

 (1)

**Tables, Figures and Photographs**

Briefly and descriptively title each table and caption each figure. Place table title above the table and figure caption below the figure. The labels of figures and tables should preferably follow the following style.

Table 1. Experimental data

|  |  |  |
| --- | --- | --- |
| Product | *Cucumber* | *Apple* |
| Shape | Cylinder | Sphere |
| Fluid | Water | Air |
| Flow velocity (m/s) | 0.05 | 6.6 |

Figure 1. Sketch of the sample.

No space between the table title and table (or between figure caption and figure).